Initial Notification of Applicability

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

X Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):
Compliance Date: Existing source: May 3, 2013 XX New/reconstructed source: upon initial startum
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
 Existing non-emergency compression ignition (CI) stationary RICE with a site rating of more than 500 brake H located at a major source of HAP emissions
 Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
Existing stationary CI RICE located at an area source of HAP emissions
National Park Service, United States Government Company name:
Glacier Bay National Park & Preserve Facility name (if different):
Bartlett Cove, Alaska Facility (physical location) address:
My facility is a (please choose one): XX Major source Area source
National Park Service Owner name/title:
#1 National Park Road, PO Box 140 Gustavus, Alaska 99826 Owner/company address:
Owner telephone number:
Owner email address (if available):

If the Operator information is different from the Owner, please provide the following:

Operator name/title:	chief of Maintenance
(907) 697-2626 Operator telephone number:	
Operator email address (if available):	Ken_Hutchison@nps.gov

Brief description of the stationary RICE at the facility, including number of engines and the site-rated HP of each engine:

Primary power generation plant for the National Park Service administrative and visitor facilities at Bartlett Cove, Alaska. The power plant had three diesel generators, all pre 2005 manufacture and installation with engine ratings ranging from 210 Hp to 400 Hp. These units have been replaced with three new (2010 manufacture) Tier 3 compliant diesel generator units. Electrical demand is such that only one generator runs at any given time, with the other two available as standby. The new generators were installed in December, 2012.

The existing generators that were replaced were as follows:

CAT diesel powered generators

Engine Model 3406 Model year 1995 S/N 8KF01153 Max Hp 400

Engine Model 3208 Model year 1997 S/N 9EF02271

Max Hp 210 Displacement 1.7 I/cyl

Displacement 2.4 l/cyl Emissions control: crankcase rebreather filter system Engine Model 3406 Model year 2000 S/N 8ER02974

Max Hp 400

Displacement 2.4 I/cyl

The new generators that were installed are as follows:

Cat diesel powered generators

Engine Model C9 Model year 2010 S/N S9L02991 Max Hp 280

Engine Model C9 Model year 2010 S/N S9L02988 Max Hp 448

Engine Model C9 Model year 2010 S/N S9L02989 Max Hp 448

Emissions control, EPA Tier 3 2005 ----- D4 all

Engine displacement 1.5 l/cyl all

I hereby certify that the information presented herein is correct to the best of my knowledge.